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16.

17. 18. A power of attorney and/or change of address letter.

IAP7 Rec'd RCT/PTO 10 JUL 2006

DATE: July 10, 2006 ATTORNEY'S DOCKET NUMBER TRANSMITTAL LETTER TO THE UNITED STATES VALEA 3.3-025 DESIGNATED/ELECTED OFFICE (DO/EO/US). U.S. APPLICATION NO. (if known, see 37 CFR 1.5) CONCERNING A SUBMISSION UNDER 35 U.S.C. 371 10/550,139 INTERNATIONAL APPLICATION NO. INTERNATIONAL FILING DATE PRIORITY DATE CLAIMED PCT/SE2004/000432 21 March 2003 22 March 2004 TITLE OF INVENTION A REFRACTIVE X-RAY ELEMENT APPLICANT(S) FOR DO/EO/US Björn Cederström Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: This is a FIRST submission of items concerning a submission under 35 U.S.C. 371. This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371. This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below. The US has been elected (Article 31). A copy of the International Application as filed (35 U.S.C. 371 (c)(2)) is attached hereto (required only if not communicated by the International Bureau). has been communicated by the International Bureau. is not required, as the application was filed in the United States Receiving Office (RO/US). An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)). is attached hereto. has been previously submitted under 35 U.S.C. 154(d)(4). Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)) are attached hereto (required only if not communicated by the International Bureau). have been communicated by the International Bureau. b. have not been made; however, the time limit for making such amendments has NOT expired. C. have not been made and will not be made. d. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)). 9. x An English language translation of the annexes of the International Preliminary Examination Report under PCT 10. Article 36 (35 U.S.C. 371(c)(5)). Items 11 to 20 below concern document(s) or information included: An Information Disclosure Statement under 37 CFR 1.97 and 1.98. 12. An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. 13. A preliminary amendment. An Application Data Sheet under 37 CFR 1.76. 14. A substitute specification. 15.

A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 – 1.825.

A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).

A second copy of the published International Application under 35 U.S.C. 154(d)(4).

PTO-1390 (Rev. 07-2005)
Approved for use through 03/31/2007. OMB 0651-0021
U. S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

ſ		S. APPLICATION NO. (if known, see 37 CFR 1.5) INTERNATIONAL APPLICATION NO. DOT/SE2004/000422						ATTORNEY'S DOCKET NUMBER VALEA 3.3-025		
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	21. Basi	Basic national fee (37 CFR 1.492(a))								
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- 1	If the written opin IPEA/US Search fee (37 C International Search previous)	Search fee (37 CFR 1.492(b)) ne written opinion of the ISA/US or the international preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4) \$0 arch fee (37 CFR 1.445(a)(2)) has been paid on the international application to the USPTO as an International Searching Authority \$100 armational Search Report prepared by an ISA other than the US and provided to the Office or previously communicated to the US by the IB \$400 other situations \$500								
ſ		TOTAL O						\$ 0.0	0	
	sequel electro	al fee for specification and drawings filed in paper over 100 sheets (excluding ence listing in compliance with 37 CFR 1.821(c) or (e) or computer program listing in an onic medium) (37 CFR 1.492(j)). e is \$250 for each additional 50 sheets of paper or fraction thereof.								
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		tharge of \$130 for furnishing any of the search fee, examination fee, or the oath or declaration the date of commencement of the national stage (37 CFR 1.492(h)).				h or declaration	\$ 130.0	00		
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ŀ	Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by ½.							100.0		
Ì		SUBTOTAL Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(i)). TOTAL NATIONAL FEI							00	
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Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

a. A check in the amount of \$ to cover t	he above fees is enclosed.									
b. x Please charge my Deposit Account No. 12-1095 in A duplicate copy of this sheet is enclosed.	the amount of \$130.00 to cover the above fees.									
	al fees which may be required, or credit any overpayment to Deposit									
Account No. 12-1095 A duplicate copy of this sheet is enclosed. d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038										
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed an granted to restore the International Application to pending status.										
	1									
SEND ALL CORRESPONDENCE TO:	Jahrene Eller SIGNATURE									
	Lawrence E. Russ									
CUSTOMER NUMBER: 000530										
	35,342 REGISTRATION NUMBER									
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PRIORITY DATE

03/21/2003



United States Patent and Trademark Office

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P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

I.A. FILING DATE

03/22/2004

OC000000018721150*

U.S. APPLICATION NUMBER NO. FIRST NAMED APPLICANT ATTY. DOCKET NO.

10/550,139 Bjorn Cederstrom VALEA 3.3-025

INTERNATIONAL APPLICATION NO.

PCT/SE04/00432

530 LERNER, DAVID, LITTENBERG, KRUMHOLZ & MENTLIK 600 SOUTH AVENUE WEST WESTFIELD, NJ 07090

Dra 1 John

CONFIRMATION NO. 1289 371 FORMALITIES LETTER

Date Mailed: 05/09/2006

NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

The following items have been submitted by the applicant or the IB to the United States Patent and Trademark Office as a Designated / Elected Office (37 CFR 1.495).

- Copy of the International Application filed on 09/21/2005
- Copy of the International Search Report filed on 09/21/2005
- Copy of IPE Report filed on 09/21/2005
- Information Disclosure Statements filed on 09/21/2005
- Request for Immediate Examination filed on 09/21/2005
- Copy of references cited in ISR filed on 09/21/2005
- U.S: Basic National Fees filed on 09/21/2005
- Priority Documents filed on 09/21/2005

The applicant needs to satisfy supplemental fees problems indicated below.

The following items **MUST** be furnished within the period set forth below in order to complete the requirements for acceptance under 35 U.S.C. 371:

- Oath or declaration of the inventors, in compliance with 37 CFR 1.497(a) and (b), identifying the application by the International application number and international filing date.
- To avoid abandonment, a surcharge (for late submission of filing fee, search fee, examination fee or oath
 or declaration) as set forth in 37 CFR 1.492(h) of \$130 for a non-small entity, must be submitted with the
 missing items identified in this letter.

SUMMARY OF FEES DUE:

Total additional fees required for this application is \$130 for a Large Entity:

MAY 1 5 2006
RECEIVED

• \$130 Surcharge.

ALL OF THE ITEMS SET FORTH ABOVE MUST BE SUBMITTED WITHIN TWO (2) MONTHS FROM THE DATE OF THIS NOTICE OR BY 32 MONTHS FROM THE PRIORITY DATE FOR THE APPLICATION, WHICHEVER IS LATER. FAILURE TO PROPERLY RESPOND WILL RESULT IN ABANDONMENT.

The time period set above may be extended by filing a petition and fee for extension of time under the provisions of 37 CFR 1.136(a).

Applicant is reminded that any communications to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above (37 CFR 1.5)

A copy of this notice **MUST** be returned with the response.

CHRISTINE S WASHINGTON

Telephone: (703) 308-9140 EXT 228

PART 1 - ATTORNEY/APPLICANT COPY

U.S. APPLICATION NUMBER NO.	INTERNATIONAL APPLICATION NO.	ATTY. DOCKET NO.	
10/550,139	PCT/SE04/00432	VALEA 3.3-025	

FORM PCT/DO/EO/905 (371 Formalities Notice)